Appendix 1-1: Consolidated Project Report Database Fields

Consolidated Report Project/Process Fields (9/15/04)

Is activity a project or a process?

If = project, then use project queries

If = process, then use process queries (same as project queries, except where noted - just replace "project" with "process")

Note: a project is a temporary endeavor with scheduled start and end dates. Processes are continuous.

Project Title:

Data type = text

Project Type: [menu]

Options:

Data type = text; restrictive; plus "Other – specify" – choose one or several

Automation

Bank Stabilization

Building Addition

Comprehensive Everglades Restoration Plan Project

Critical Restoration Project

Dredging

Ecosystem Restoration

Hydropattern Restoration

Improvements/Renovation

Land Acquisition

Public Use/Access/Recreation

Refurbishment

Remodeling and Rehabilitation

Restoration

Stormwater Distribution

Stormwater Diversion

Stormwater Treatment Area

Study

Water Conservation

Water Quality Improvement

Water Resource Development

Water Supply Development

Other - specify

Lead Agency: [menu]

Options:

Data type = text; restrictive; plus "Other – specify"

South Florida Water Management District

US Army Corps of Engineers

US Department of Agriculture

US Department of the Interior

Florida Department of Environmental Protection

Other – specify

Lead SFWMD Organization #: [menu]

Options:

Data type = number (3 or 4 characters); restrictive

Department and Division organization numbers, e.g., 430 or 4350

Lead Program (program and element): [menu]

Options:

Data type = text; restrictive

Coastal Watersheds

Comprehensive Everglades Restoration Plan

District Everglades

Kissimmee Restoration

Lake Okeechobee

Land Stewardship

Operations & Maintenance

Regulation

Water Supply

Mission Support

Related Program (program): [menu] options = all but Lead Program

Options:

Data type = text; restrictive; choose one or several

Coastal Watersheds

Comprehensive Everglades Restoration Plan

District Everglades

Kissimmee Restoration

Lake Okeechobee

Land Stewardship

Operations & Maintenance

Regulation

Water Supply

Mission Support

Project Partners: [menu]

Options:

Data type = text; restrictive plus last 3 to specify; choose one or several

US Army Corps of Engineers

Florida Department of Environmental Protection

US Department Of Agriculture

US Department of Interior

US Environmental Protection Agency

US Geological Survey

Institute of Food and Agricultural Sciences

Natural Resources Conservation Services

Local Governments – specify

Tribal Governments – specify

Other Water Management Districts – then specify from SWFWMD;

SJRWMD; SRWMD; NWFWMD

Other – *specify*

None

Project Manager:

Data type = text

If project manager is "To be determined" then explain

State Reporting Category (program and activity): [menu] Data type = text; restrictive

1.0 Water Resources Planning and Monitoring

- 1.1 District Water Management Planning
 - 1.1.1 Water Supply Planning
 - 1.1.2 Minimum Flows and Levels
 - 1.1.3 Other Water Resources Planning
- 1.2 Research, Data Collection, Analysis & Monitoring
- 1.3 Technical Assistance

2.0 Acquisition, Restoration and Public Works

- 2.1 Land Acquisition
 - 2.2.1 Water Resources Development Projects
 - 2.2.2 Water Supply Development Assistance
- 2.3 Surface Water Projects
- 2.4 Other Cooperative Projects
- 2.5 Facilities Construction & Other Major Projects

3.0 Operation and Maintenance of Lands and Works

- 3.1 Land Management (P2000/SOR/Florida Forever)
- 3.2 Works
- 3.2 Works
- 3.3 Facilities
- 3.4 Invasive Plant Control
- 3.5 Other

4.0 Regulation

- 4.1 Consumptive Use Permitting
- 4.3 Environmental Resource & Surface Water Permitting
- 4.4 Other

5.0 Outreach

- 5.2 Public Information
- 5.4 Lobbying

6.0 District Management & Administration

- 6.1 Administrative & Operations Support
 - 6.1.1 Executive Direction
 - 6.1.2 General Counsel/Legal
 - 6.1.3 Inspector General
 - 6.1.4 Administrative Support
 - 6.1.5 Fleet Services
 - 6.1.6 Procurement/Contract Administration
 - 6.1.7 Human Resources
 - 6.1.8 Communications
- 6.2 Computers/Computer Support
 - 6.2.1 Executive Direction
 - 6.2.2 Administrative Services
 - 6.2.3 Application Development
 - 6.2.4 Computer Operations
 - 6.2.5 Network Support
 - 6.2.7 Asset Acquisition
- 6.3 Reserves
- 6.4 Other-Tax Collector/Property Appraiser Fees

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Last Updated – Project Description: [menu – calendar]
Data type = date & time (day, month, year)
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Area(s) of Responsibility: [menu]

Data type = text; restrictive; choose one or several

Water Quality Flood Control

Natural Systems

Water Supply

If = Water Supply, then "Does this project make additional water available?" If = yes, then "How much produced by total project (mgd)?" and "Amount produced in FY05; by FY09 (mgd)?" Data type = numerical (mgd = million gallons per day). Will this result in additional water for consumptive use? If = yes, then "Describe how this project will produce additional water for consumptive use" Data type = memo

Project Location (street address, county, planning region): [menu for county and planning region]

Data type for street address = text

Data type for county = text; restrictive; choose one or several

Data type for planning region = text; restrictive; choose one or several

Options County:

Orange

Osceola

Polk

Highlands

Glades

Okeechobee

Martin

St. Lucie

Hendry

Lee

Collier

Charlotte

Palm Beach

Broward

Miami-Dade

Monroe

Districtwide

Options Planning Region:

Kissimmee Basin

Upper East Coast

Lower West Coast

Lower East Coast

Districtwide

Legislative Reference:

Data type = text

Square Footage/Physical Description:

Data type = text

Land Requirement:

Data type = text

Project Objective:

Data type = text

Project Description:

Data type = memo

Historical Background/Need for Project:

Data type = memo

End Products:

Data type = memo

"Scheduled Products" for processes

Major Water Bodies Impacted by Project: [menu]

Data type = text: restrictive; plus "Other – specify" – choose one or several

Options:

Kissimmee Chain of Lakes

Kissimmee River

Lake Istokpoga

Lake Okeechobee

Caloosahatchee River & Estuary

Estero Bay

Indian River Lagoon

St. Lucie River & Estuary

Loxahatchee River & Estuary

Lake Worth Lagoon

Water Conservation Areas

Everglades

Biscayne Bay

Florida Bay

Surficial Aquifer System

Intermediate Aquifer System

Floridan Aquifer System

Other - specify

Expected Completion Month/Year: [menu]

Data type = date & time (month, year); not applicable for processes

Associated Projects/Project Linkage:

Data type = text

Major milestones completed in last fiscal year:

Data type = memo

Milestones in next fiscal year:

Data type = memo

Expenditures in last fiscal year:

Data type = currency

Total project cost:

Data type = currency; not applicable for processes

Resource Performance Measures:

Data type = memo

Project Performance Measures:

Data type = memo

Alternative(s):

Data type = text

Major uncertainties:

Data type = memo

District Financial Summary (all for five-year period):

Data type: currency \$1,000, punctuated by commas, no decimal places

Costs	FY05	FY06	FY07	FY08	FY09	5-Yr
						Total
Land Acquisition						
Design						
Basic Construction Costs						
Other Project Costs						
Anticipated Additional Operating Costs/Initial						
Anticipated Additional Operating Costs/Continuing						
Financial Contributions/In-Kind Services						
Total						

Funding Source: [menu] - choose one or several

Source	Check mark
Ad Valorem	
State	
Licenses, permits and fees	
Grants	
Federal	
Local Governments	
Public/Private Partnerships	
Other (specify) – text box needed	
To be determined (explain)- text box	
needed	

Report References: [menu] - choose one or several

Chapter	Check Mark
CERP Annual Report	
Lake Okeechobee Annual Report	
Five Year Water Resources Development Work Program	
MFL Priority List	
AWS Annual Report	
DWMP Annual Report	
Florida Forever Workplan Report	
Five-Year Capital Improvements Plan	

If = "Five Year Water Resources Development Work Program" then "Is it a regional water supply plan recommendation?"

If = yes, then "Region Plan and recommendation number [menu]?"

Data type = text; restrictive; choose one or several, separate table (to be

provided)

Kissimmee Basin (rec #s & rec titles)

Upper East Coast (rec #s & rec titles)

Lower West Coast (rec #s & rec titles)

Lower East Coast (rec #s & rec titles)

If = Florida Forever Workplan Report then select applicable Florida Forever Goal (menu):

Florid	a Forever Goals	
Goal	Performance Measures	Description
a		Enhance the coordination and completion of land acquisition projects, as measured by:
a	1	The number of acres acquired through the state's land acquisition programs that contribute to the completion of Florida Preservation 2000 projects or projects begun before Preservation 2000
a	2	The number of acres protected through the use of alternatives to fee simple acquisition
a	3	The number of shared acquisition projects among Florida Forever funding partners and partners with other funding sources, including local governments and the federal government
b		Increase the protection of Florida's biodiversity at the species, natural community, and landscape levels, as measured by:
b	1	The number of acres acquired of significant strategic habitat conservation areas
b	2	The number of acres acquired of highest priority conservation areas for Florida's rarest species
b	3	The number of acres acquired of significant landscapes, landscape linkages, and conservation corridors, giving priority to completing linkages
b	4	The number of acres acquired of under-represented native ecosystems
b	5	The number of landscape-sized protection areas of at least 50,000 acres that exhibit a mosaic of predominantly intact or restorable natural communities established through new acquisition projects, or augmentations to previous projects
b	6	The percentage increase in the number of occurrences of endangered species, threatened species, or species of special concern on publicly managed conservation areas
c		Protect, restore, and maintain the quality and natural functions of land, water, and wetland systems of the state, as measured by:
С	1	The number of acres of publicly-owned land identified as needing restoration, acres undergoing restoration, and acres with restoration activities completed
С	2	The percentage of water segments that fully meet, partially meet, or do not meet their designated uses as reported in the Department of Environmental Protection's State Water Quality Assessment 305(b) Report
С	3	The percentage completion of targeted capital improvements in surface water improvement and management plans created under s. 373.453(2), F.S., regional or master stormwater management system plans, or other adopted restoration plans
С	4	The number of acres acquired that protect natural floodplain functions
c	5	The number of acres acquired that protect surface waters of the state
c	6	The number of acres identified for acquisition to minimize damage from flooding and the percentage of those acres acquired
c	7	The number of acres acquired that protect fragile coastal resources
С	8	The number of acres of functional wetland systems protected
c	9	The percentage of miles of critically eroding beaches contiguous with public lands that are restored or protected from further erosion
c	10	The percentage of public lakes and rivers in which invasive, non-native aquatic plants are under maintenance control
с	11	The number of acres of public conservation lands in which upland invasive, exotic plans are under maintenance control

Florida Forever Goals		Florida Forever Goals		
Goal	Performance Measures	Description		
d		Ensure that sufficient quantities of water are available to meet the current and future needs of natural systems and the citizens of the state, as measured by:		
d	1	The number of acres acquired which provide retention and storage of surface water in naturally occurring storage areas, such as lakes and wetlands, consistent with the maintenance of water resources or water supplies and consistent with district water supply plans		
d	2	The quantity of water made available through the water resource development component of a district water supply plan for which a water management district is responsible		
d	3	The number of acres acquired of groundwater recharge areas critical to springs, sinks, aquifers, other natural systems, or water supply		
e		Increase natural resource-based public recreational and educational opportunities, as measured by:		
e	1	The number of acres acquired that are available for natural resource-based public recreation or education		
e	2	The miles of trails that are available for public recreation, giving priority to those that provide significant connections including those that will assist in completing the Florida National Scenic Trail		
e	3	The number of new resource-based recreation facilities, by type, made available on public land		
f		Preserve significant archaeological or historic sites, as measured by:		
f	1	The increase in the number of and percentage of historic and archaeological properties listed in the Florida Master Site File or National Register of Historic Places which are protected or preserved for public use		
f	2	The increase in the number and percentage of historic and archaeological properties that are in state ownership		
бД		Increase the amount of forestland available for sustainable management of natural resources, as measured by:		
gg	1	The number of acres acquired that are available for sustainable forest management		
σg	2	The number of acres of state owned forestland managed for economic return in accordance with current best management practices		
g	3	The number of acres of forestland acquired that will serve to maintain natural groundwater recharge functions		
g	4	The percentage and number of acres identified for restoration actually restored by reforestation		
h		Increase the amount of open space available in urban areas, as measured by:		
h	1	The percentage of local governments that participate in land acquisition programs and acquire open space in urban cores		
h	2	The percentage and number of acres of purchases of open space within urban service areas		